## **Fairfax Connector Bus System (Connector)**

ID Number: 3068 www.fairfaxconnector.com

Fairfax, VA 22035-5511

12055 Government Center Parkway, Suite 1034

**System Wide Information** 

Chief Executive Officer: Young Ho Chang, P.E.,
Director - Department of Transportation
(703)324-1100

## Modal Information

General Information		Financial Information		Characteristics		Demand
Urbanized Area (UZA) Statistics — 1990 Cer Washington, DCMDVA Square Miles Population Population Ranking out of 405 UZA's	945 3,363,031 7	Fare Revenues Earned Directly Operated Purchased Transportation Total Fare Revenues Earned Sources of Operating Funds Expended	\$0 2,130,302 \$2,130,302	Operating Expense Capital Funding Annual Passenger Miles Annual Vehicle Revenue Miles Annual Unlinked Trips Average Weekday Unlinked Trips	Bus \$13,599,024 \$8,840,024 31,125,551 3,571,466 4,773,876 17,617	Response \$436,373 \$0 95,013 62,848 8,262 34
Service Area Statistics Square Miles Population	399 929,239	Passenger Fares Local Funds State Funds Federal Assistance Other Funds Total Operating Funds Expended	\$2,130,302 13,310,999 0 0 0 \$15,441,301	Annual Vehicle Revenue Hours Fixed Guideway Directional Route Miles Vehicles Available for Maximum Service Average Fleet Age in Years Vehicles Operated in Maximum Service Peak to Base Ratio Percent Soares	220,077 78.2 143 7.4 107 3.8 34%	4,470 N/A 10 3.9 10 N/A 0%
Service Consumption Annual Passenger Miles Annual Unlinked Trips	31,220,564 4,782,138	Summary of Operating Expenses Salaries, Wages and Benefits	\$0	Incidents Patron Fatalities	111	3 0
Average Weekday Unlinked Trips Average Saturday Unlinked Trips Average Sunday Unlinked Trips	17,651 4,404 1,541	Materials and Supplies Purchased Transportation Other Operating Expenses Total Operating Expenses	0 14,035,397 0 \$14,035,397	Performance Measures  Service Efficiency Operating Expense per Vehicle Revenue Mile	\$3.81	\$6.94
Service Supplied Annual Vehicle Revenue Miles Annual Vehicle Revenue Hours Vehicles Available for Maximum Service Vehicles Operated in Maximum Service Base Period Requirement	3,634,314 224,547 153 117 28	Reconciling Cash Expenditures  Sources of Capital Funds Expended Local Funds State Funds Federal Assistance	\$1,405,904 \$8,840,024 0	Operating Expense per Vehicle Revenue Hour  Cost Effectiveness  Operating Expense per Passenger Mile  Operating Expense per Unlinked Passenger Trip  Service Effectiveness	\$61.79 \$0.44 \$2.85	\$97.62 \$4.59 \$52.82
Vehicles Operated in Maximum Serv		Total Capital Funds Expended  Uses of Capital Funds	\$8,840,024	Unlinked Passenger Trips per Vehicle Revenue Mile Unlinked Passenger Trips per Vehicle Revenue Hour	1.34 21.69	0.13 1.85
Directly	Purchased Transportation 107 10 117	Rolling   Stock	Facilities and Other	Operating Expense per Vehicle Revenue Mile  \$5.00 \$4.00 \$0.50	Operating Expense per Passenger Mile	Passenger Trips per Vehicle Revenue Mile
				\$3.00 \$2.00 \$1.00 \$0.00 \$0.00	1.50 - 1.00 - 0.50 - 0.00 - 0.00 -	95 96 97 98 99
Sources of Operating Funds Expended Fares 14%			Operating Expense per Vehicle Revenue Mile	Operating Expense per Passenger Mile	Passenger Trips per Vehicle Revenue Mile	
Local 86%				\$8.00 \$6.00 \$4.00 \$2.00 \$0.00 \$95 96 97 98 99 Data Source: 1999 National Transit Database	0.20 - 0.15 - 0.10 - 0.05 - 0.00 - 0.	95 96 97 98 99